

From: Dennis Carney/R3/USEPA/US
Sent: 12/27/2011 11:25:20 AM
To: fetzer.richard@epa.gov
CC: heston.gerald@epa.gov
Subject: Fw: Data box has arrived from DEP

Fyi...

----- Original Message -----

From: KarenD Johnson
Sent: 12/27/2011 11:01 AM EST
To: Dennis Carney; Lora Werner; Robert Helverson
Cc: Jon Capacasa; Linda Boornazian; Victoria Binetti; Michael Dandrea; Ron Borsellino; Shawn Garvin
Subject: Data box has arrived from DEP

The three reports have arrived from PA DEP. We did a quick review of the binders received from DEP this morning before taking them back down to the copy center for scanning and copying.

They are all reports containing lab work from PACE Analytical and summary narrative reports by URS Corp. for Cabot.

-There are 2 volumes on the site characterization done around the impoundments and spills alleged by Ex. B - Personal Privacy. The first volume includes a narrative, maps and summary tables of soil sampling and surface water sampling. There is no ground water sampling with this report, but the copy room is scanning it's contents so it can be loaded on the portal. Two copies are also being made one for ATSDR and one for Haz. Waste . There are so many maps and tables to flip back and forth between hundreds of pages between, it is impossible to piece it together without a hard copy in front of you...
The second volume is the QA data for all the soil and surface samples- 2 hard copies are being made

- The second report is for the Gesford 5 and 7 well investigation area- this is also being scanned in for the portal since many homes surround these wells that were plugged, also 2 copies are being made to compare maps and tables easily
- The third report is for a spill from an impoundment south of Dimock- 2 copies are being made, it contains good comparison of the drilling muds and the constituents found around the drill sites

Not surprisingly the reports summarize that Cabot has not impacted the areas despite the high metals and many organics found in numerous sites including acetone, 2 Butanone (MEK) and 2 Bis ethyl phthalate in the soil samples. They also found carbon disulfide, naphthalene, and several other compounds also identified in the drilling muds and drinking water wells. It seems that most of the sample was done in May, 2011, which predates the Test America data for the drinking water wells sampled in August and September, so there must be another report under development to go with the Test America Organics data we got in December, therefore, we still do not know the locations of some of the wells sampled and showed organics.

Karen D. Johnson, Chief
Ground Water & Enforcement Branch